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Federal Regulatory

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Phone 202 326-8890
Fax 202 408-4806



Ex Parte

March 20, 1998

Ms. Magalie Roman Salas
Secretary
Federal Communications Commission
Mail Stop Code 1170
1919 M Street, N.W., Room 222
Washington, D.C. 20554

RECEIVED

MAR 23 1998

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

RE: CC Docket No. 95-116/NSD File No. L-98-31

In the course of a meeting on March 18, 1998 with the Network Services Division of the Common Carrier Bureau, the NSD requested that SBC place on the record in this proceeding the location of publicly available data indicating the Lockheed Martin "NPAC Live" certification date. Attached is the requested information.

Please include this letter and the attachments in the record of these proceedings in accordance with Section 1.1206(a)(1) of the Commission's Rules.

Acknowledgment and date of receipt of this transmittal are requested. A duplicate transmittal letter is attached concerning this matter.

Respectfully submitted,

A handwritten signature in cursive script that reads "Lincoln E. Brown".

CC: Gayle Radley Teicher

No. of Copies rec'd
List A B C D E

022

INFORMATION ON LOCKHEED MARTIN CERTIFICATION DATE FOR THE
WEST COAST REGION

March 19, 1998

MEMORANDUM FOR FILE:

Attached is information from Lockheed Martin regarding the "NPAC Live" certification date for carriers serving the West Coast LNP region. The Lockheed Martin plan and timeline specified May 11 as the "NPAC Live" date for the West Coast region.

This information is provided to all carriers on a Lockheed Martin-sponsored web site. This site is located at the site address of <http://www.npac.com/news.htm>.

One may "surf" to this site by accessing the national LNP web site of <http://ported.com/> and reach the Lockheed Martin site through the following process:

<http://ported.com/>

click on the icon representing the "California Task Force on LNP" to drop into:

<http://lnp.gstworld.net/westcoast/>

click on "Lockheed" to drop into:

<http://www.npac.com/home.htm>

click on "What's New" to drop into:

<http://www.npac.com/news.htm>

This last site contains the Lockheed Martin schedule for the West and West Coast regions. It specifies "NPAC live May 11th". I am attaching print copies of the web pages referenced above.



S. D. Swan
Attachments

From this site, Click on "California Task Force on LNP" icon
(page 5)



Welcome to Ported.Com

Your Number Portability Web site
Courtesy of
barry.bishop @ ported.com
(Ported Communications)

1-VIP-Ported1
(1-847-767-8331)

Click here to learn what number
portability will cost wireless carriers.



New York Issues Interim Pooling Administrator RFP 3/13/98



Illinois Picks Trial Pooling Administrator

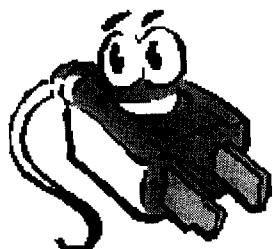
Press Release 1/28/98 ([HTML](#)) ([MSword](#))

NEW Trial Expectations ([HTML](#)) ([MSword](#)) **NEW**



ICC Number Pooling Administrator RFP 11/19/97

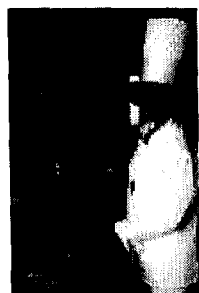
NEW RFP Q&A Updates 12/11/97 NEW



Get plugged in to the FCC LNP Trial preparations and results (includes FINAL Test Plan changes). Weekly and Final trial reports are here!



STOP The Presses. Final FCC Trial Report is here  10/17/97



Are Sales Slow?

Are you Trying to cook up an LNP promotion???

Let Ported.com bring the market to your door!

 **FCC 2nd Report and Order** (97-289) issued 8/14/97



SMS RFP can be found here!



Download SCP Requirements Document here *Updated 1/6/97* (MS Word (provided courtesy of Ameritech)).



Switch Requirements can be found here (updated Version 1.05 8/1/97)!

T1.org (T1S1.6) is addressing National LNP (Mission, Scope, Meeting Schedule, Links) NEW



LNP Test Plan can be found here!



Operator Services Requirements can be found here!

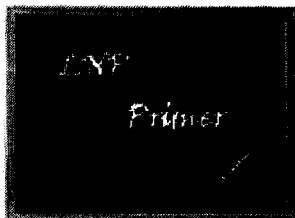


NPAC Page (All NPAC/SMS related material, IIS, NANC

NPAC Page (All NPAC/SMS related material, IIS, NANC FRS, etc documents can be found here, as well as Mid-Atlantic, Mid-West, North-East, and South-West documents.)

perotsystems™ PEROT SYSTEMS LNP Site is HERE.

Contains Western , West Coast , and Southeast Region documents and links.



Need to learn about LNP? --Try the Midwest Region Primer.



911, Law enforcement, NENA Standards for LNP NEW NEW



Have a LNP question, can't find an answer? Try the LNP discussion group and maybe someone can help.



Follow me for a day at the pool (# pool)

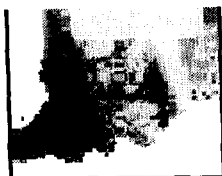


☒ **Here for LNP Vendors and consultants**



ICC Workshop Items (Steering Committee minutes, LLC info, MidWest Operations/Test/911/SCP team minutes, etc)





Indiana Portability Task Force minutes



Michigan Steering Committee minutes.



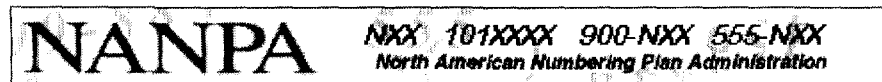
Ohio Steering Committee minutes (courtesy of PUCO)



Wisconsin Local Number Portability



Number Portability at NANC (North American Numbering Council).

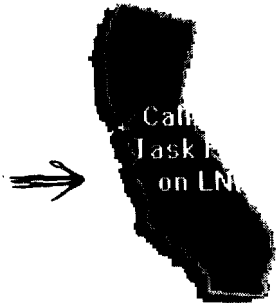


NEW NEW



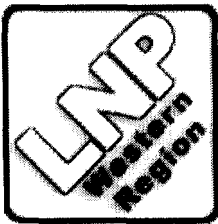
National Billing Forum Documents

(Note: Ongoing this has been incorporated into the
T1S1.6 forum)



West Coast site (California, Nevada, Hawaii) !

**** Previous Task Force documents are still HERE ****



Western Region Web Site and Documents



Check out the Wireless LNP "CTIA Standards Requirement Document" at
wow-com.com (note: requires free registration)



Number Portability around the world. ^{NEW} Australian Portability Mandated
^{NEW} United Kingdom Links added (mobile & wireline (fixed)) ^{NEW} LNP Policy Issues in a
paper from our friends down under ^{NEW}

^{NEW} ^{NEW} **Special** LNP Articles from America's Network ^{NEW} ^{NEW}

^{NEW} ^{NEW} **Special** LNP Articles from Inter@active Week (LNP Party) (Area
Code Exhaust) (Cellular article) ^{NEW} ^{NEW}



From this web site,
Select Lockheed

LOCAL NUMBER PORTABILITY

WEST COAST

California, Nevada & Hawaii

Committees

- Operations, Provisioning
- Implementation
- Task Force
- LLC
- Billing and Rating
- Operator Services

Reports

Related Sites

Ported.Com
LNP links maintained by Nortel
Telecommunications Act of 1996
Alliance for Telecommunications Industry Solutions
The National Emergency Number Association
North American Numbering Council
Tekelec - Network Switching Division
Northern Telecom
→ Lockheed
Evolving Systems

Perot Systems



The LNP West Coast Website is hosted by GST Telecommunications.

Send comments or report problems to webmaster@gstworld.net.

NEW NEW **Special** LNP Article from NARTE News Vol 15, No 2 NEW

NEW NEW **ALOHA** Hawaii LNP Presentation (Sept AIN Conference)



Can't find what you need? Try the Search Page



Other LNP (and related) sites and Items of interest !

Traveling South??? Check it out!

Tired of LNP? Take the "Morgan Mill" Cyber tour. *(They don't speak LNP here)*



Reaction to Number Portability????



Who visits Ported.com???????



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----- barry.bishop@ported.com --or-- Call 1-847-PORTED1_ (1-847-767-8331)

From this Lockheed Martin web site
select "What's New" (next page)

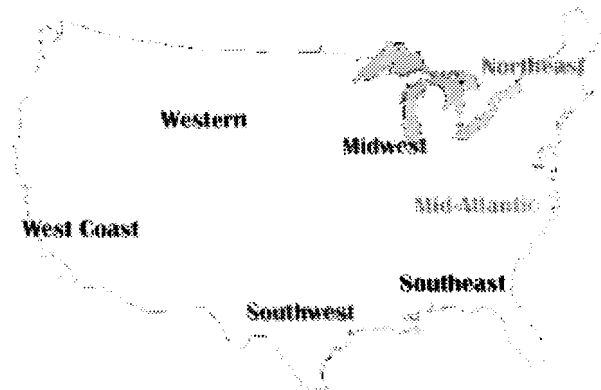
LOCKHEED MARTIN

Lockheed Martin IMS Number Portability Administration Center (NPAC) Service Management System (SMS)

Welcome to the Lockheed Martin IMS NPAC!

Lockheed Martin IMS has developed the Number Portability Administration Center (NPAC) to support the implementation of Local Number Portability (LNP). LNP is the ability to change service or service provider, and eventually location, while maintaining the same phone number and access to advanced calling features. LNP will help to ensure successful local telephone competition, since without LNP, subscribers might be unwilling to switch service providers. For more history, an overview of LNP, and Lockheed Martin IMS's involvement, click [here](#).

Regions served by the Lockheed Martin NPAC/SMS service



FCC Links

- [FCC Web Page](#)
- [FCC LNP Roll Out Schedule](#)
- [NANC](#) North American Numbering Council Federal Advisory Committee

Telephone	Postal address	Electronic mail
312-382-8090	Lockheed Martin IMS	General Information: Info
FAX	200 South Wacker, Suite 3400	Customer Support: Support
312-382-8080	Chicago, IL 60606	Webmaster: Webmaster

Send mail to [Webmaster](#) with questions or comments about this web site.

LOCKHEED MARTIN

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Home



What's New?

Documents

Releases

LNP Links

Meetings

Contents

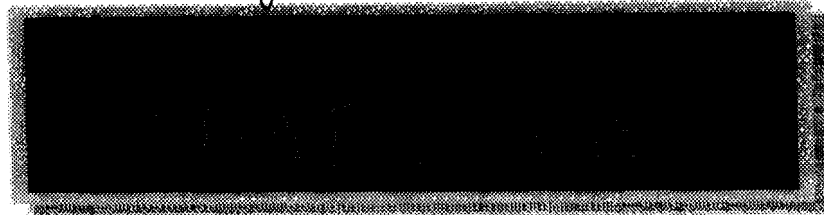
Feedback

Lockheed-Martin sponsored site on the Internet

address:

<http://www.npac.com/news.htm>

Reference Top of page 2 for NPAC certification/NPAC live date.



Web Changes

This page highlights
industry

to the NPAC Web Site, and general relevant

NOTE: THIS CALL IS RECURRING EVERY THURSDAY FOR THE NEXT MONTH.

Dates: 3/5
3/12
3/19
3/26

Audience: Western, West Coast and Southeast Regions
(However, all other regions are welcome to attend)

**Access
Number:** 1-334-262-0740

Passcode: 251017

Time: 1:00 PM CST

The following are notes from the conference call held 2/25 at 11:00 AM CST:

Testing Schedule for West and West Coast

- SOA/SMS Test Readiness March 3rd through March 13th which consists of the following: Establish Associations, Create Network Data, Test FTP process and Test Readiness Checklist complete
- SP to NPAC TurnUp Testing March 16th through April 15th
- Production Boxes for the West Coast and West regions will be available April 16th and April 17th

- SP to SP (round robin) Testing begins on April 20th through April 24th
- DR Testing begins April 27th through April 29th
- Database Cleanup both sides starts April 30th through May 1st
- ⇒ • NPAC Live May 11th.

IP Addresses

SE Region		Western Region		West Coast Region	
Chicago-Test/Prod	208.143.32.66	Chicago	208.143.32.106	Chicago	208.143.32.131
Tarrytown B/U	208.163.80.18	Tarrytown B/U	208.163.80. 42	Tarrytown B/U	208 163 80. 10

System Wide Test Bed 208.143.38.10

Testing Charges

- Unless notified 24 hours prior to schedule test date SP will be charged for number of hours scheduled.
- No charge when calling help desk.
- LM will look into how the charges for round robin testing will be handled.
- Charges for Interoperability Testing is \$2700 per day, cancellation must be made 24 hours prior to the start of testing to avoid the full day's charge.

Meetings

Chicago			Denver		
Date & Time	Location	Topic	Date & Time	Location	Topic
March 6th 8:30 AM	TBD	System Architecture Review	April 1st 1:00-5:00 PM	TBD	Review test issues; Implementation status
March 11th 1:00 PM	TBD	Performance Review	April 2nd Time: TBD	TBD	Cross-Regional
March 12th 8:30 AM	TBD	Performance Review	April 3rd 9:00-12Noon	TBD	PE Meeting

Western Region	West Coast Region	Southeast Region
Marilyn Overton Hall ("Moh"), U.S. West	Anousheh Raissyan, MCI	Dave Heath, MCI
Phone: 303-965-3805	Phone: 972-301-4949	Phone: 703-918-6892
Fax: 303-896-7825	Fax: 972-301-4901	Fax: 703-918-6814
Email:	Email:	Email:

Planned Enhancements:

- **SEARCH FUNCTION** - This will allow you to enter in a key word or phrase and search our web site more quickly for information you need.
- The NPAC is considering moving toward a new document format standard in order to accomodate Unix workstation as well as PC users. Watch for all documents on the Documents page to be available in PDF format soon! We will also provide links to download free "readers" of the PDF formatted documents.

Recent Changes:

03/17/98

- Added NANC Release 2.0 ASN.1 file (asn1v2_0.txt) to the Documents page.
- Added NANC Release 2.0 GDMO file (gdmov2_0.txt) to the Documents page.
- Added Number Usage Calculator (NumberUsageCalculator.xls) to the Southwest Region Documents page.
- Added Kansas March meeting minutes (ksMinutes031398.doc) to the Southwest Region Kansas LNP Implementation Team page.
- Added Kansas roster (ksRoster.xls) to the Southwest Region Kansas LNP Implementation Team page.

03/16/98

- Added Kansas City Switch List (KCLNPlist030698.xls) on the Southwest Region Kansas Implementation Team page.
- Added Wichita Switch List (WichitaLNPlist030698.xls) on the Southwest Region Kansas Implementation Team page.

03/13/98

- New Documents page format released! The new layout is designed to help you get to the documents you want more quickly and intuitively. As always, we'd like to hear
- Updated NANC Change Orders (NANCCO031398.DOC) on the Documents page.

03/12/98

- Updated NANC Release 2.0 Change Order Requirements (NANCREL2_031398.DOC) to the Documents page.

03/10/98

- Updated NANC Release 3.0 Change Order Requirements (NANCREL3_031398.DOC) to the Documents page.
- Added PDU Sizing Information (PDU sizing030998.doc) on the Documents page.
- Updated Number Pooling IIS Flows (npoolIISFlows030698.doc) on the Documents page.
- Updated NANC Change Orders Implemented to Revision 20 (NANCIMP031398.DOC) on the Documents page.

03/09/98

- Added NANC Choke Network Recommendation (NetworkChoke.doc) to the Southwest Region Network Operations page.

03/04/98

- Updated NANC Change Orders (NANCCO030698.DOC) on the Documents page.

03/03/98

- Added Performance Architecture meeting information on the Meetings page.
- Updated Cross Regional meeting information on the Meetings page.
- Updated Wireless Change Orders (wirelessco030298.doc) to the Documents page.
- Added Network Operations Team Meeting Minutes (noMinutes022198.doc) to the Southwest Region Network Operations page.

03/02/98

- Added New Wireless Change Orders (wirelessco.doc) to the Documents page.

02/27/98

- Added newly acquired regions (Southeast, West Coast, and Western) to the NPAC home page state map! Content for the regions is coming soon.
- Updated Southwest Timeline (SwTimeline0298.xls) on the Southwest Region Network Operations page.

02/24/98

- Added Number Pooling IIS Flows (npoolIISFlows.doc) on the Documents page.

02/23/98

- Updated Kansas City MSA Switch List (ksSwitchList.xls) on the Southwest Region KS Implementation Team page.
- Updated Arkansas MSA Switch List (arSwitchList.xls) on the Southwest Region AR Implementation Team page.

02/20/98

- Updated NANC Change Orders (NANCCO021998.DOC) on the Documents page.
- Updated Missouri LNP Aggregated List (MO_AggSwitchList.xls) and Missouri LNP Aggregated List Letter (MO_AggSwitchListLetter.doc) to the SW Region Missouri Implementation Team page.
- Added Kansas Implementation Team Meeting Minutes (ksMinutes0298.doc) to the Southwest Region Kansas LNP Implementation Team page.

02/19/98

- Updated NANC Change Orders Implemented to Revision 19 (NANCIMP021998.DOC) on the Documents page.
- Added Missouri Implementation Team Meeting Minutes (moMinutes021398.doc) to the Southwest Region Missouri LNP Implementation Team page.
- Updated Southwest Timeline (SwTimeline0298.xls) on the Southwest Region Network Operations page.

02/18/98

- Added Network Operations Team Meeting Minutes (noMinutes012098.doc) to the Southwest Region Network Operations page.
- Added Southwest Region LSR Draft (SWRegionExampleLSRDraft.doc) to the Southwest Region Network Operations page.
- Added Texas LNP Austin Aggregated List (AustinList.xls), Texas LNP El Paso Aggregated List (ElPasoList.xls), and Texas LNP San Antonio Aggregated List (SanAntonioList.xls) to the SW Region Texas Implementation Team page.
- Updated Texas LNP Dallas Aggregated List (DallasList.xls), Texas LNP Fort Worth Aggregated List (FortWorthList.xls), and Texas LNP Houston Aggregated List (HoustonList.xls) to the SW Region Texas LNP Implementation Team page.

02/17/98

- Added Oklahoma Implementation Team Meeting Minutes (okminutes012298.doc) to the Southwest Region Oklahoma LNP Implementation Team page.

02/16/98

- Updated Number Pooling Process Flows (npoolProcessFlows021298.ppt) on the Documents page.

02/12/98

- Added NANC FRS V1.8 (nancfrsv1_8.doc) to the Documents page.
- Added NANC IIS V1.8 (nanciisv1_8.doc) to the Documents page.

02/11/98

- Updated the Meetings page with "Technical Team Review/NPAC Architecture" meeting information.
- Updated NANC Change Orders (NANCCO021398.DOC) on the Documents page.
- Updated NANC Change Orders Implemented to Revision 18 (NANCIMP021398.DOC) on the Documents page.
- Added NANC Release 3 Change Orders (NANCREL3_020898.DOC) to the Documents page.

02/06/98

- Updated NANC Change Orders (NANCCO020698.DOC) on the Documents page.

02/01/98

- Updated NANC Change Orders (NANCCO013098.DOC) on the Documents page.

01/27/98

- Added *Releases* page listing the NPAC System Software Releases along with high level

descriptions.

01/26/98

- Added agenda information to the Meetings page for the February 4 Cross Regional Meeting.

01/21/98

- Updated NANC Release 2 Change Orders (NANCREL2_011998.DOC) on the Documents page.
- Updated NANC Change Orders (NANCCO012398.DOC) on the Documents page.

01/20/98

- Updated NANC Change Orders Implemented to Revision 17 (NANCIMP012398.DOC) on the Documents page.

01/19/98

- Updated time and place information for the February Cross Regional Meeting on the Meetings page.
- Added Oklahoma Implementation Meeting Minutes for 12/09/97 to the Southwest Region Oklahoma page.

01/16/98

- Updated NANC Change Orders (NANCCO011698.DOC) on the Documents page.

01/05/98

- Updated NANC Change Orders (NANCCO010598.DOC) on the Documents page.

01/02/98

- Updated Southwest Timeline (SwTimeline123197.doc) on the Southwest Region Network Operations page.
- Added Network Operations Team Meeting Minutes (noMinutes121697.doc) to the Southwest Region Network Operations page.
- Added Arkansas LNP Implementation Team Meeting Minutes for 11/13/97 (arMinutes111397.doc) to the Southwest Region Arkansas page.
- Added Arkansas LNP Implementation Team Meeting Participants for 11/13/97 (arParticipants111397.doc) to the Southwest Region Arkansas page.
- Added Arkansas LNP Implementation Team Meeting Minutes for 10/20/97 (arMinutes102097.doc) to the Southwest Region Arkansas page.
- Added Texas LNP Implementation Team Meeting Minutes for 12/18/97 (txMinutes121897.doc) to the Southwest Region Texas page.

12/19/97

- Updated Number Pooling Process Flows (npoolProcessFlows121797.ppt) on the Documents page.
- Updated NANC Change Orders (NANCCO121997.DOC) on the Documents page.

12/17/97

- Updated NANC Change Orders Implemented to Revision 16 (NANCIMP121297.DOC) on the Documents page.
- Added Number Pooling Requirement Overview (npool112597.doc) to the Documents page.

12/16/97

- Added NANC FRS V1.7 (nancfrsv1_7.doc) to the Documents page.
- Added NANC IIS V1.7 (nanciisv1_7.doc) to the Documents page.

12/15/97

- Added Number Conservation section to the Southwest Region.
- Added Texas NCTF Final Report (TxNctfFinalReport.doc) to the Southwest Region Texas Number Conservation page.
- Added Southwest Timeline (SwTimeline120697.doc) to the Southwest Region Network Operations page.
- Added Network Operations Team meeting minutes (TeamMeeting111997.doc) to the Southwest Region Network Operations page.

12/12/97

- Updated NANC Change Orders (NANCCO121297.DOC) on the Documents page

12/10/97

- Updated Number Pooling Process Flows (npoolProcessFlows.ppt) on the Documents page.

12/05/97

- Added NPAC SMS Change Management Process (changeProcess.ppt) to the Documents page.

12/01/97

- Updated NANC Change Orders (NANCCO120197.DOC) on the Documents page.
- Updated NANC Change Orders Implemented to Revision 15 (NANCIMP120197.DOC) on the Documents page.
- Updated NANC Release 2 Change Orders (NANCREL2_112597.DOC) on the Documents page.
- Added Southwest Timeline (SouthwestTimeline.xls) to the Southwest Region Network Operations page.
- Added Missouri Meeting Minutes for 11/13/97 (moMinutes111397.doc) to the Southwest Region Missouri LNP Implementation page.

- Added Missouri Number Pooling Presentation Attachment B (moNP_attB.doc) to the Southwest Region Missouri LNP Implementation page.
- Added Missouri Number Pooling Presentation Attachment C (moNP_attC.doc) to the Southwest Region Missouri LNP Implementation page.
- Added Missouri N-1 Carrier Attachment D (moN-1Carrier_attD.doc) to the Southwest Region Missouri LNP Implementation page.
- Added LNP Attendance List (lnpList.xls) to the Southwest Region Missouri LNP Implementation page.

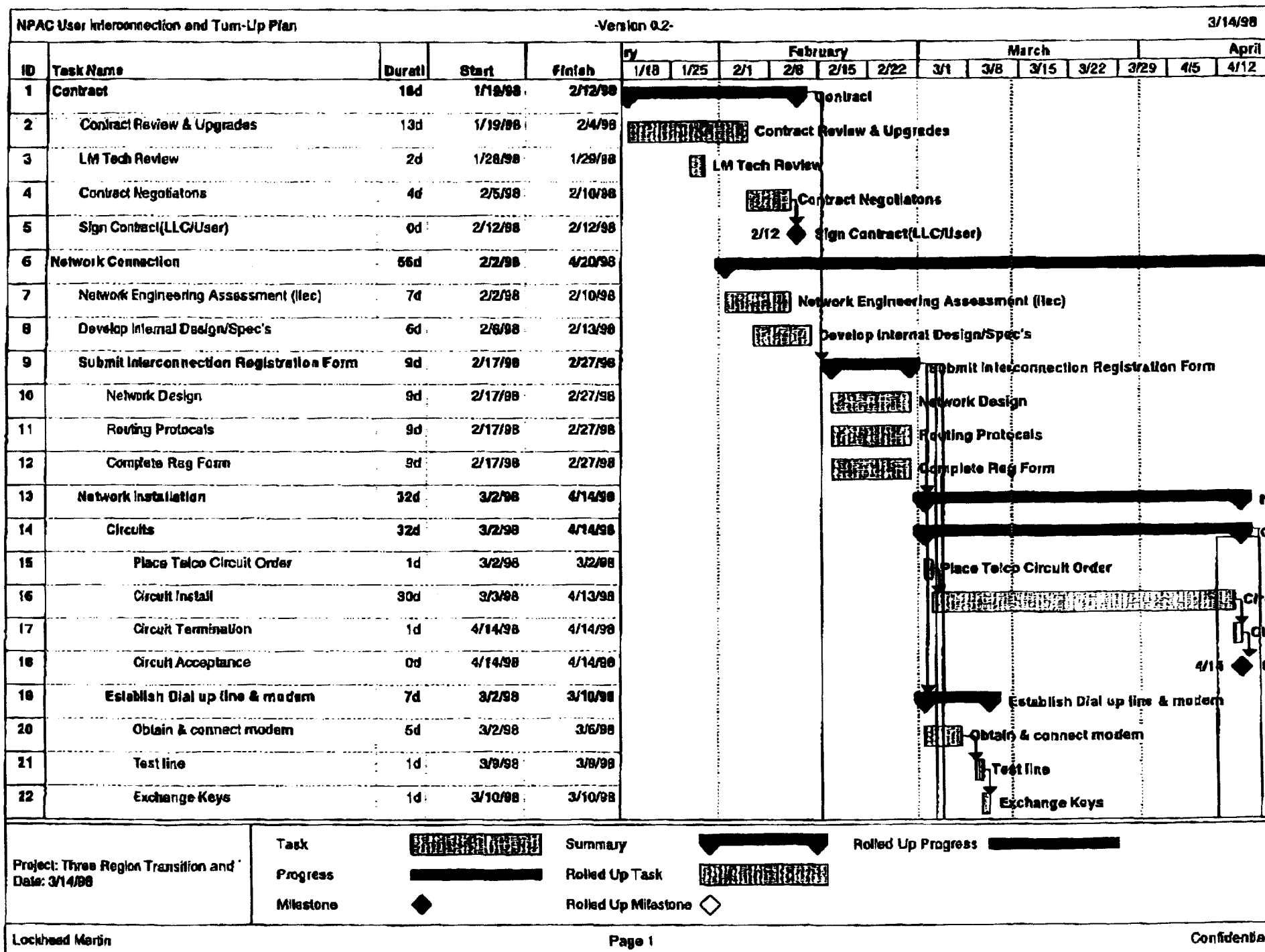
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LOCKHEED MARTIN



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Last modified: 03/17/98



NPAC User Interconnection and Turn-Up Plan

-Version 0.2-

3/14/98

ID	Task Name	Duratl	Start	Finish	By	February				March				April				
						1/18	1/25	2/1	2/8	2/15	2/22	3/1	3/8	3/15	3/22	3/29	4/5	4/12
23	Dial - Up Network Readiness Checklist	1d	3/5/98	3/5/98														
24	Logon ID's & password conf	1d	3/5/98	3/5/98														
25	IP addr & subnet Of NPAC /SMS loc	1d	3/5/98	3/5/98														
26	Dial up PPP authentication	1d	3/5/98	3/5/98														
27	Smartcards received	1d	3/5/98	3/5/98														
28	Develop Testing Schedule	1d	3/5/98	3/5/98														
29	Complete dial up link testing	4d	3/6/98	3/11/98														
30	Link Testing w/LM	4d	3/6/98	3/11/98														
31	Routing Testing w/ LM	2d	3/6/98	3/9/98														
32	Firewall Testing w/LM	2d	3/6/98	3/9/98														
33	Complete Network Testing	4d	4/15/98	4/20/98														
34	Link Testing w/LM	4d	4/15/98	4/20/98														
35	Routing Testing w/ LM	2d	4/15/98	4/16/98														
36	Firewall Testing w/LM	2d	4/15/98	4/16/98														
37	Turn-up Testing	59d	2/17/98	5/11/98														
38	ID Test Cases	4d	2/17/98	2/20/98														
39	ID Category 1 test cases	1d	2/17/98	2/17/98														
40	ID Category 2 test cases	1d	2/18/98	2/18/98														
41	Complete test case matrix	1d	2/19/98	2/19/98														
42	Review w/LM test coordinator	1d	2/20/98	2/20/98														
43	SOA/SMS Test Readiness	5d	3/12/98	3/18/98														
44	Establish Associations	5d	3/12/98	3/18/98														

Project: Three Region Transition and
Date: 3/14/98

Task

Progress

Milestone

Summary

Rolled Up Task

Rolled Up Milestone

Rolled Up Progress

Lockhead Martin

Page 2

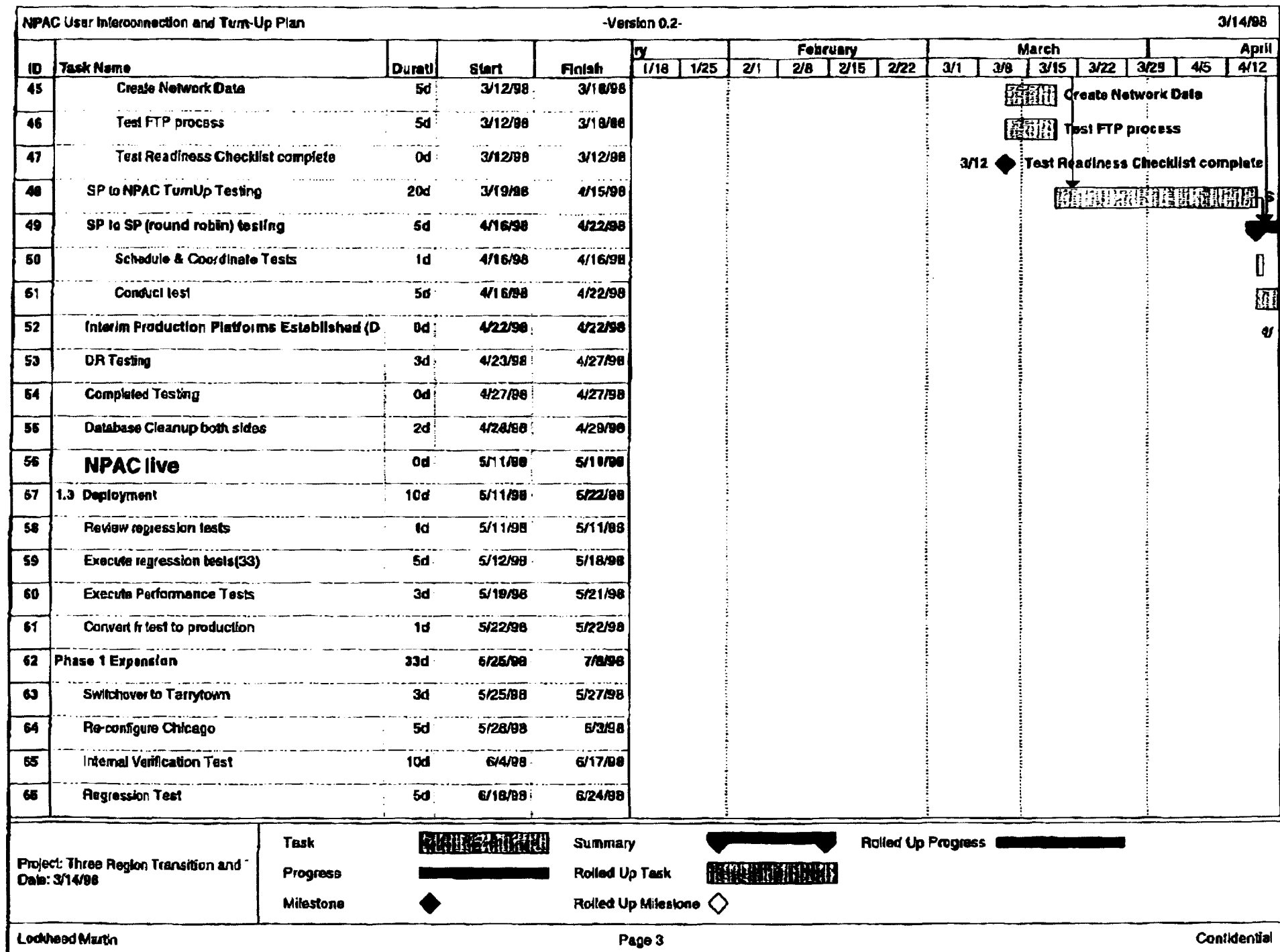
Confidential

MAR 19 1998 10:51 FR SUB
MAR-14-1998 12:55

214 464 5477 TO 8#2024084806

P.03/05

P.12/18



MAR 14 1998 14:51

NPAC User Interconnection and Turn-Up Plan					-Version 0.2-										3/14/98			
ID	Task Name	Durat	Start	Finish	January		February				March					April		
					1/18	1/25	2/1	2/8	2/15	2/22	3/1	3/8	3/15	3/22	3/29	4/5	4/12	
67	Switch-back	5d	6/25/98	7/1/98														
68	Soak Test	5d	7/2/98	7/8/98														
69	Phase II Expansion (Re-config of Back-up)	20d	7/9/98	8/6/98														
70	Re-configure Tarrytown	5d	7/9/98	7/15/98														
71	Internal Verification Test	5d	7/16/98	7/22/98														
72	Re-activate Tarrytown	5d	7/23/98	7/28/98														
73	DR Test	5d	7/30/98	8/5/98														
74	Phase III Expansion	45d	8/6/98	10/7/98														
75	Complete Build-out	45d	8/6/98	10/7/98														

Project: Three Region Transition and
Date: 3/14/98

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Rolled Up Milestone

Rolled Up Progress

Lockheed Martin

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Confidential

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